

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2005/000467

A. CLASSIFICATION OF SUBJECT MATTER
IPC(7): G02B 21/06, G01N 21/84

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC(7): G02B 21/all, G01N 21/all, in combination with keywords

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)
Delphion, USPTO WEST, Canadian Patent Database (keywords light, profile, microscop*, thin, film)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US6614532 2003-09-02 G01N-21/00 Power et al.	1-22

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

• Special categories of cited documents :	"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

19 May 2005 (19-05-2005)

Date of mailing of the international search report

19 July 2005 (19-07-2005)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
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Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US6614532	02-09-2003	CA2345500 A1 US6614532 B1	28-10-2001 02-09-2003